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MAY 06 2005

HEWLETT-PACKARD COMPANY
 Intellectual Property Administration
 P. O. Box 272400
 Fort Collins, Colorado 80527-2400

PATENT APPLICATION

ATTORNEY DOCKET NO. 10012392-1

IN THE
 UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Tongwei LIU et al.

Confirmation No.: 2859

Application No.: 09/851,066

Examiner: Miranda Le

Filing Date: 05/07/2001

Group Art Unit: 2167

Title: SEGMENTING INFORMATION RECORDS WITH MISSING VALUES USING MULTIPLE
 PARTITION TREES

Mail Stop AF
 Commissioner For Patents
 PO Box 1450
 Alexandria, VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Transmitted herewith is/are the following in the above-identified application:

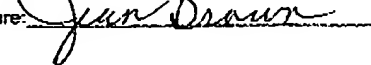
- (X) Response/Amendment () Petition to extend time to respond
 () New fee as calculated below () Supplemental Declaration
 (X) No additional fee
 () Other: _____ (fee \$ _____)

| CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY | | | | | | |
|--|--|------------------------|--|-------------------------|-------------|---------------------------|
| (1) FOR | (2) CLAIMS REMAINING AFTER AMENDMENT | (3) NUMBER EXTRA | (4) HIGHEST NUMBER PREVIOUSLY PAID FOR | (5) PRESENT EXTRA | (6) RATE | (7) ADDITIONAL FEES |
| TOTAL CLAIMS | | MINUS | | = 0 | X \$50 | \$ 0 |
| INDEP. CLAIMS | | MINUS | | = 0 | X \$200 | \$ 0 |
| [] FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM | | | | | + \$360 | \$ 0 |
| EXTENSION FEE | 1ST MONTH \$120.00 | 2ND MONTH \$450.00 | 3RD MONTH \$1020.00 | 4TH MONTH \$1590.00 | | \$ 0 |
| OTHER FEES | | | | | | \$ |
| TOTAL ADDITIONAL FEE FOR THIS AMENDMENT | | | | | | \$ 0 |

Charge \$ 0 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this sheet is enclosed.

(X) I hereby certify that this paper is being transmitted
 to the Patent and Trademark Office facsimile
 number (703) 872-9306 on 05/06/2005
 Number of pages: 13

Typed Name: Jean Brown

Signature: 

Respectfully submitted,

Tongwei LIU et al.

By 

Pedro P. Hernandez

Attorney/Agent for Applicant(s)
 Reg. No. 35,190

Date: 05/06/2005

Rev 12/04 (TriAndFax)

Telephone No.: (972) 731-2288
 - Attach as First Page to Transmitted Papers -

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Attorney/Agent for Applicant(s)

Reg. No. 35,190

Date: 05/06/2005

Rev 12/04 (TransmFax)

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| | | | | |
|-------------|------------------------|---|-------------------|------------|
| Applicants: | Tongwei LIU et al. | § | Confirmation No.: | 2859 |
| | | § | | |
| Serial No.: | 09/851,066 | § | Group Art Unit: | 2167 |
| | | § | | |
| Filed: | 05/07/2001 | § | Examiner: | Miranda Le |
| | | § | | |
| For: | Segmenting Information | § | Docket No.: | 10012392-1 |
| | Records With Missing | § | | |
| | Values Using Multiple | § | | |
| | Partition Trees | § | | |

RESPONSE TO FINAL OFFICE ACTION DATED MARCH 9, 2005

Mail Stop AF
Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

Date: May 6, 2005

AMENDMENT

Sir:

In response to the final Office action of March 9, 2005, please amend the above-identified application as follows:

The Pending Claims are reflected in the Listing of Claims that begins on page 2 of this paper. In this Response, no amendments have been made to the claims.

Remarks/Arguments begin on page 8 of this paper.